OCT 3 0 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of

Inventor(s): Mills

App'n Ser. No.: 09/362,693

Group Art Unit: 1754

Examiner(s): Kalafut for

the Secret Committee

Filing Date: 07/29/1999

Title: INORGANIC-HYDROGEN AND HYDROGEN-POLYMER COMPOUNDS AND

APPLICATIONS THEREOF

30 October 2007

SUPPLEMENTAL RESPONSE TO FINAL OFFICE ACTION MAILED 7 DECEMBER 2006, AND REQUEST FOR CONTINUED EXAMINATION

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicant files this paper in response to the Final Office Action mailed 7

December 2006. This paper is supplemental to the complete Response filed on 6 June 2007. Please consider this paper a Request for Continued Examination and as a Petition for a three-month extension.

Reconsideration and allowance of the subject application are respectfully requested. Claims 102-205 are pending in the application.

In addition to the comprehensive disclosure in Applicant's originally filed specification, Applicant has submitted new, non-cumulative scientific evidence further confirming the existence of lower energy states of hydrogen, which evidence includes, but is not limited to, analytical studies of spectroscopic lines, energy output, compositions of matter, generated plasmas, and inverted hydrogen populations. As detailed below, Applicant also identifies independent third-party data pursuant to the PTO's agreement, which evidence resulted in verbal confirmation by Examiner Wayne Langel that two BlackLight applications formally handled by him were allowable before